Index of Claims

| App  | ication | No. |
|------|---------|-----|
| APP. |         |     |

09/854,405

Examiner

Jacob Meek

Date

Applicant(s)

CHOU, ERIC YING-CHIN

Art Unit

2637

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

Claim

| Z | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla   | im                         | Τ        |  |  |                                     | Dat  | <u>—</u> |              |              |  | 1   |
|---|----------------------------|----------|--|--|-------------------------------------|--|----------|--------------|--------------|--|-----|
|   |                            |          |  | П  |                                     | Г  |          |              | Γ            |  | 1   |
| Final   | Original                   | 8/31/04  |  |  |                                     |  |          |              |              |  |     |
|   | 1                          | 1        |  |  | -                                   | ├  | $\vdash$ | ╁            | -            | -  | 1   |
| _   | 1<br>2<br>3                | 1        |  | ⊢  | ├-                                  | -  | ├        | ⊢            | ┝            | ┢  | ┨   |
|   |                            | 10       | <u>r                                    </u> | ⊢  | -                                   | -  | ⊢        | ⊢            | <u> </u>     | _  | 1   |
|   | 3                          | <b>V</b> | L  | _  |                                     |  | _        | ┡            | _            | _  | 1   |
|   | 4                          | 0        | L.   | _  |                                     | <u> </u>   |          | L            | <u> </u>     | L  | 1   |
|   | 5                          | 0        |  |  |                                     |  |          | L            |              |  | ]   |
|   | 6                          | 0        |  |  |                                     |  |          |              |              |  | 1   |
|   | 4<br>5<br>6<br>7           | 00000    |  |  |                                     |  |          |              |              |  | Ì   |
|   | 8                          | 0        |  |  |                                     |  |          |              |              | Т  | 1   |
|   | 8                          | <u> </u> | $\vdash$                                     | Т  | -                                   | 1  |          |              |              | ┢  | i   |
|   | 10                         | -        | _  | $\vdash$   | ╁                                   | ╁  |          | $\vdash$     | $\vdash$     | $\vdash$   | 1   |
| $\vdash$  | 11                         | ┢        | ┝  | ┢  | -                                   | -  |          | $\vdash$     | $\vdash$     | -  | ł   |
| -   | 10                         | ├        | -  | ┢  | -                                   | <b></b>  |          |              |              | -  | 1   |
|   | 12                         | -        | _  | H  | ┝                                   |  |          |              | <del> </del> | ├  | ł   |
|   | 13<br>14<br>15<br>16<br>17 | ⊢-       | $\vdash$                                     | $\vdash$   | $\vdash$                            | $\vdash$   |          | <del> </del> |              | <u> </u>   | l   |
| $\vdash \vdash$   | 14                         | <u> </u> | _  | _  |                                     | <u> </u>   | <u> </u> | _            | <u> </u>     | <u> </u>   | 1   |
| $\Box$  | 15                         |          |  |  |                                     |  |          | L            |              |  | 1   |
|   | 16                         |          |  |  |                                     |  |          |              |              |  | ] . |
| L[  | 17                         |          |  | Г  |                                     |  |          |              |              |  |     |
|   | 18                         |          |  |  |                                     |  |          |              |              |  | 1   |
|   | 18<br>19                   | 1        |  | Г  | T                                   | T  |          |              |              |  | 1   |
|   | 20                         | $\vdash$ | $\vdash$                                     | _  |                                     |  |          | $\vdash$     |              | <del>                                     </del> | 1   |
|   | 21                         | $\vdash$ | $\vdash$                                     | <del>                                     </del> | -                                   | -  | _        | ┢            | -            | ┢  |     |
|   | 21<br>22<br>23             | $\vdash$ | -  | -  | -                                   | ├  | ⊢        |              | ┝            | ┝  | ł   |
|   | 22                         | $\vdash$ | $\vdash$                                     | ⊢  | $\vdash$                            | -  |          | -            |              |  | ł   |
|   | 23                         | L        | <u> </u>                                     | <u> </u>   | _                                   | <u> </u>   | ⊢        |              |              | _  |     |
| $\square$   | 24<br>25                   |          |  | _  | <u> </u>                            | _  | _        | 匚            |              | <u> </u>   |     |
| <u> </u>  | 25                         |          |  |  |                                     | <u> </u>   |          | _            |              |  |     |
|   | 26<br>27                   |          |  |  |                                     | _  |          |              |              |  |     |
|   | 27                         |          |  |  |                                     |  |          |              |              |  | ļ   |
|   | 28                         |          |  |  |                                     |  |          |              |              |  | ľ   |
|   | 29<br>30                   |          |  | [  | Γ                                   | Γ  | Г        |              |              |  |     |
|   | 30                         |          |  |  |                                     | _  |          |              |              |  | İ   |
|   | 31                         |          |  |  | _                                   |  | $\vdash$ |              |              |  |     |
| _   | 32                         | $\vdash$ | $\vdash$                                     | -  | <del> </del>                        |  | $\vdash$ | -            |              |  |     |
| -   | 32<br>33                   | -        | $\vdash$                                     | $\vdash$   | $\vdash$                            | $\vdash$   | -        | -            |              | _  |     |
| $\vdash\vdash$  | 24                         | Н        | -  | ├  | -                                   | <del> </del> —                                   | $\vdash$ |              | -            | <u> </u>   | ł   |
|   | 34<br>35                   | $\vdash$ |  | -  | $\vdash$                            | $\vdash$   | -        | -            | <u> </u>     | $\vdash$   | ł   |
| $\vdash$  | <u> </u>                   | $\vdash$ | <u> </u>                                     | -  | <u> </u>                            | <u> </u>   | $\vdash$ | _            | <u> </u>     | <u> </u>   | -   |
| $\vdash$  | 36                         | Щ        | _  | <u> </u>   | <u> </u>                            | <u> </u>   | <u> </u> |              | L_           | L_   |     |
| $oxed{oxed}$  | 37<br>38                   | Ш        |  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | L_   | _        | 匚            | L            | ļ  | ľ   |
| igsquare  | 38                         | Ш        |  |  |                                     |  | L        |              |              |  | l   |
| $ldsymbol{ld}}}}}}}} \\$ | 39                         |          |  | L  | L                                   | L  | L        | L            |              |  |     |
|   | 40                         |          |  |  |                                     |  |          |              |              |  | l   |
|   | 41                         | П        |  |  |                                     |  |          |              |              |  | i   |
| $\Box$  | 42                         | П        | _  |  |                                     | $\vdash$   |          |              | Т            |  | ĺ   |
| $\vdash$  | 43                         | Н        |  | $\vdash$   | $\vdash$                            | $\vdash$   | $\vdash$ | $\vdash$     |              | $\vdash$   | i   |
| $\vdash \vdash \vdash$  | 44                         | $\vdash$ | _  | $\vdash$   | $\vdash$                            | <del>                                     </del> |          | $\vdash$     | -            | $\vdash$   | 1   |
| $\vdash \vdash \vdash$  | 45                         | Н        | _  | -  | $\vdash$                            | $\vdash$   | $\vdash$ |              | $\vdash$     | Ь-   | l   |
|   | 40                         | $\vdash$ | -  | $\vdash$   | -                                   | $\vdash$   |          | $\vdash$     | <u> </u>     | $\vdash$   |     |
| <b>├</b> ─┤   | 46                         | Ш        |  | $\vdash$   | $\vdash$                            | <u> </u>   | <u> </u> | <u> </u>     | _            | L  |     |
| igsqcut   | 47                         | Ш        | <u> </u>                                     |  | L.                                  | _  | L        | <u> </u>     | <u> </u>     | L  | 1   |
|   | 48                         | Ш        |  | L  | _                                   |  | L        | L            |              |  |     |
|   | 49                         | ı -7     |  | ı  | ı                                   | ı  | I        | ı            |              |  | l   |
|   | 50                         |          | _  |  |                                     |  |          |              |              |  | 1   |

|     |       | 411111                           | <u> </u> |          |          |   |                                     | <u> </u> |   |          |          |
|-----|-------|----------------------------------|----------|----------|----------|---|-------------------------------------|----------|---|----------|----------|
|     | Final | Original                         |          |          |          |   |                                     |          |   |          |          |
|     |       | 51<br>52                         |          |          |          |   |                                     |          |   |          |          |
|     |       | 52                               |          |          |          |   |                                     |          |   | $\vdash$ |          |
|     |       | 53                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 54                               |          |          |          |   |                                     |          |   |          | $\vdash$ |
|     |       | 55                               |          |          |          |   |                                     |          |   |          | $\vdash$ |
|     |       | 56                               |          |          |          |   |                                     | Г        |   |          |          |
|     |       | 53<br>54<br>55<br>56<br>57       | _        |          |          |   |                                     |          |   |          | Г        |
|     |       | 58                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 59                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 59<br>60<br>61                   |          |          |          |   |                                     |          |   |          | Г        |
|     |       | 61                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 62<br>63                         |          |          |          |   |                                     |          |   |          |          |
| 1   |       | 63                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 64                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 64<br>65<br>66                   |          |          |          |   |                                     |          |   |          |          |
|     |       | 66                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 67<br>68                         |          |          |          |   |                                     |          |   |          |          |
|     |       | 68                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 69                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 69<br>70<br>71<br>72<br>73<br>74 |          |          |          |   |                                     |          |   |          |          |
|     |       | 71                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 72                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 73                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 74                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 75<br>76                         |          |          |          | L | L                                   | <u> </u> |   |          |          |
|     |       | 76                               |          | _        |          |   |                                     |          |   |          |          |
|     |       | 77                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 78<br>79                         |          |          |          |   | L                                   |          |   |          |          |
|     |       | 79                               |          |          |          | _ | _                                   |          |   |          | _        |
|     |       | 80<br>81<br>82                   |          |          |          |   | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |   |          |          |
|     |       | 81                               |          |          |          |   |                                     |          |   |          |          |
| - } |       | 82                               |          |          | _        |   | <u> </u>                            | _        |   |          |          |
| }   |       | 83<br>84<br>85                   |          |          | _        |   | $\vdash$                            | _        | _ |          |          |
|     |       | 84                               |          |          |          |   | _                                   |          | _ |          | _        |
|     |       | 85                               |          |          |          |   |                                     |          |   |          |          |
|     |       | 86<br>87                         |          |          |          |   | _                                   |          |   |          |          |
|     |       | 0/                               |          |          |          |   | _                                   | _        |   |          |          |
|     |       | 88<br>89                         | _        | _        |          | _ |                                     |          | _ |          |          |
| ŀ   |       | 90                               |          | -        |          | _ |                                     |          |   |          |          |
| ŀ   |       | 91                               |          |          | _        | _ | _                                   | -        |   | _        |          |
| ŀ   |       | 92                               |          |          | _        | _ | _                                   | _        |   |          |          |
| ŀ   | -     | 93                               |          | -        |          | — |                                     |          | — |          |          |
| ł   |       | 94                               |          | -        |          |   |                                     |          |   | _        |          |
| ŀ   |       | 95                               | _        |          | _        |   |                                     |          |   |          |          |
| ł   |       | 96                               |          |          |          | - |                                     | $\vdash$ |   |          | -        |
| ŀ   |       | 97                               |          | _        | $\vdash$ | _ |                                     |          |   |          |          |
| ŀ   |       | 98                               |          |          | $\vdash$ | - | Н                                   | $\vdash$ |   |          | -        |
| ŀ   |       | 99                               |          | $\vdash$ |          |   |                                     |          |   | _        |          |
| ŀ   |       | 100                              |          |          |          | - |                                     | $\vdash$ | _ | _        |          |
| ·   |       |                                  |          |          | _        |   | L                                   |          |   |          | Ь—       |

| Cla   | aim               | Date         |  |  |          |              |  |          |          | $\neg$          |
|-------|-------------------|--------------|--|--|----------|--------------|--|----------|----------|-----------------|
|       |                   |              |  | ľ  | ΙĪ       |              |  |          |          | П               |
| Final | Original          |              |  |  |          |              |  |          |          |                 |
|       | 101               |              |  |  | $\vdash$ |              |  |          |          |                 |
|       | 102<br>103        |              |  | Т  |          |              |  |          |          |                 |
|       | 103               |              |  |  |          |              |  | Г        | Г        |                 |
|       | 104               |              |  |  |          |              |  | Г        |          | П               |
|       | 105               |              |  |  |          |              |  |          |          |                 |
|       | 106               |              |  |  |          |              |  |          |          |                 |
|       | 107               |              |  |  |          |              |  |          |          |                 |
|       | 108               |              |  |  |          |              |  |          | L        |                 |
|       | 109               |              |  | L.   |          |              |  |          | L        |                 |
|       | 110<br>111        |              |  | L  |          |              |  |          |          |                 |
|       | 111               | L.           |  |  |          |              |  |          |          |                 |
|       | 112               |              |  |  |          |              |  |          |          | Ш               |
|       | 113<br>114<br>115 | <u> </u>     | <u></u>  | <u> </u>   | <u>L</u> | L            |  |          |          | Ш               |
|       | 114               | _            |  | _  |          | _            | L  |          |          |                 |
|       | 115               |              |  | _  |          | <u> </u>     | <u> </u>   | L_       | <u>_</u> | Щ               |
|       | 116               |              |  |  |          |              | L_   |          | <u> </u> | Ш               |
|       | 117               | <u> </u>     |  |  | _        |              |  |          | _        | Ш               |
|       | 118               |              |  | _  |          |              |  |          | <u> </u> | Щ               |
|       | 119               |              |  | _  |          | _            |  |          | L_       |                 |
|       | 120               | ļ            | L  | _  |          |              | _  | <u> </u> |          | Ш               |
|       | 121<br>122        |              |  | _  | _        |              | <u> </u>   | _        | _        | Ш               |
|       | 122               | _            |  |  |          |              |  | _        | _        |                 |
|       | 123<br>124<br>125 |              | _  |  | _        |              | ļ  | _        | _        | Ш               |
|       | 124               | _            |  | _  | <u> </u> | <u> </u>     | <u> </u>   | <u> </u> | <u> </u> | $\square$       |
|       | 125               | _            | ļ  |  | -        | -            |  | _        | <u> </u> | $\vdash$        |
|       | 126<br>127<br>128 | <u> </u>     |  | ├  | <u> </u> | <u> </u>     | <u> </u>   |          | <u> </u> | H               |
|       | 127               | ├            | -  | ⊢  | ├        | <u> </u>     | <del> </del>                                     | _        | _        | H               |
|       | 120               | ├—           |  | -  |          | <del> </del> | ┝  | $\vdash$ | $\vdash$ | Н               |
|       | 129<br>130        | <del> </del> | _  | $\vdash$   | _        |              | -  | -        |          | Н               |
| -     | 131               | -            | _  | $\vdash$   |          |              | -  | -        |          | Н               |
|       | 131<br>132        | $\vdash$     | -  | <del> </del>                                     | -        | -            | -  | $\vdash$ |          | H               |
|       | 133               | -            |  | <del> </del>                                     |          | <u> </u>     | $\vdash$   | -        |          | Н               |
| -     | 134               | $\vdash$     | <del> </del>                                     | <del>                                     </del> |          | -            | -  | $\vdash$ |          | H               |
|       | 135               | $\vdash$     | <del>                                     </del> | <u> </u>   |          | -            | <del>                                     </del> | Н        | $\vdash$ | $\vdash \vdash$ |
|       | 136               |              | <u> </u>   |  | $\vdash$ | Н            |  | т        | _        | H               |
|       | 137               |              |  |  | H        | Н            | Н  | _        | Ι        | Н               |
|       | 137<br>138        | $\vdash$     |  |  |          | $\vdash$     | _  | Н        |          | Н               |
|       | 139               | $\vdash$     |  |  | П        | П            | Г  | П        | _        | $\vdash$        |
|       | 140               | -            |  |  |          |              |  |          |          | П               |
|       | 141               |              |  |  |          |              |  |          |          | П               |
|       | 142               |              |  |  |          |              |  |          |          | П               |
|       | 143               |              |  |  |          | П            |  |          |          |                 |
|       | 144               |              |  |  |          |              |  |          |          | $\Box$          |
|       | 145               |              |  |  |          |              |  |          |          | П               |
|       | 146               |              |  |  |          |              | L  |          |          |                 |
|       | 147               |              |  |  |          |              |  |          |          |                 |
|       | 148               |              |  |  |          |              |  |          |          | П               |
|       | 149               |              |  |  |          |              |  |          |          |                 |
|       | 150               |              |  |  |          |              |  |          |          |                 |